

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Ryoji FUNAHASHI**

Application Number: **Not yet assigned**  
(§371 of international application No. PCT/JP2004/015921)

Filed: **May 1, 2006**

For: **COMPOSITE OXIDE HAVING n-TYPE THERMOELECTRIC  
CONVERSION PROPERTY**

Attorney Docket Number: **062440**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

May 1, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicant directs the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08 and cited in the enclosed international search report. Since the documents were cited in the international search report, it is believed that copies of the documents have been transmitted by the International Bureau.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



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SMD/mc  
Enclosures: PTO/SB/08  
International Search Report

<b>Combined Form PTO/SB/08A&amp;B</b>  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not yet assigned
				Confirmation Number	
				Filing Date	May 1, 2006
				First Named Inventor	Ryoji FUNAHASHI
				Art Unit	
Examiner Name				Attorney Docket Number	062440
Sheet	1	of	1		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	1	JP	64-79019	A	3/24/1989	Dainichiseika Color & Chemicals Mfg. Co., Ltd.	Cited in ISR
	2	JP	06-329463	A	11/29/1994	Hitachi Metals, Ltd.	Cited in ISR
	3	JP	11-242960	A	9/7/1999	Nippon Telegraph and Telephone Corp	Cited in ISR
	4	JP	2003-282964		10/3/2003	National Institute of Advanced Industrial Science and Technology	Cited in ISR

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	5	R. CHIBA et al., "Properties of La <sub>1-y</sub> Sr <sub>y</sub> Ni <sub>1-x</sub> Fe <sub>x</sub> O <sub>3</sub> as a cathode material for a low-temperature operating SOFC", Solid State Ionics, 152 to 153, pp. 575-582 (2002)	
	6	E. RODRIGUEZ et al., "Structural, Electronic, and Magnetic Characterization of the Perovskite LaNi <sub>1-x</sub> Ti <sub>x</sub> O <sub>3</sub> ...", Journal of State Chemistry, 148, pp. 479-486 (1999)	
	7	P. ODIER et al., "Sol-gel synthesis and structural characterization of the perovskite type pseudo solid solution...", Journal of Materials Chemistry, 12, pp. 1370-1373 (2002)	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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